

	Project Quantity	
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Item No. _

(-4G)	Top	Series
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Model 136-4G

SHORT/BID SPECIFICATION

Range shall be a Montague Legend Model [Specify one]:

- 136-4G, with front-vented 40,000 BTU/hr conventional oven with counterweighted door, porcelainized steel interior, three-position rack guides and one wire pan rack standard
- V136-4G, with indirect-fired 45,000 BTU/hr convection oven with counterweighted door, porcelainized steel interior, five-position rack guides and three wire pan racks standard
- **36-4G**, with open front cabinet base with two shelves;
- M36-4G, with 28" (711mm) high modular stand with stainless steel tubular legs;
- ...a 36" (914mm) wide heavy-duty gas-fired unit with one front fired Gradient-Heat 18,500 BTU/hr 12" (305mm) wide solid hot top with one-piece cast iron plate; plus two 12" (305mm) heavy-duty cast iron, precision-ground open top grate, over 30,000 BTU/hr lift off star burners, provided with individual burner controls and automatic standing pilots; with stainless steel front and exterior bottom, black painted sides and back, 4" (102mm) high flue riser and 3" (76mm) deep front rail standard; plus all the features listed and options/accessories checked:

RANGE TOP FEATURES:

One 12" wide x 31" deep (305 x 787mm) Hot Top positioned left, with:

- Heavy-duty cast iron precision-ground plate
- Cast iron front fired GRADIENT HEAT 18,500 BTU/hr burner
- Heat transfer studs cast in plate bottom
- 2" (51mm) side and front flange isolate heat under plate
- Insulating partition between top sections

Two 12" wide x 31" deep (305 x 787mm) open burner tops, positioned right, with:

1	Model No.	Base Style/Type	-4G Range Top
	136-4G	With Standard Oven	
	V136-4G	With Convection Oven	
	36-4G	With Cabinet Base	
	M36-4G	With Modular Stand	

- Heavily ribbed cast iron, surface-ground top grates
- Two large diameter 30,000 BTU/hr lift off star burners with raised ports
- Automatic, standing pilots
- Drip pan positioned under open burners

STANDARD (136-4G MODEL) OVEN FEATURES:

- 26-5/8" wide x 28" deep x 15" high (676 x 711 x 381mm) cooking compartment
- Accepts 18" x 26" (457 x 660mm) pans sideways or lengthwise
- Front-venting oven design for more even cooking
- Heavy-duty counterweighted oven door no springs
- Three-position adjustable nickel-plated rack supports, with one rack standard
- Interior panels and door porcelain lined for long life & easy cleaning
- Low-to-500°F (260°C) thermostat mounted in insulated cool zone
- 40,000 BTU/hr cast iron burner with automatic ignition safety pilot

CONVECTION (V136-4G MODEL) OVEN FEATURES:

- 26-5/8" wide x 22-1/4" deep x 15" high (676 x 565 x 381mm) cooking compartment
- Muffled, indirect fired design with blower, for fast-even cooking
- Heavy duty counterweighted oven door no springs
- Five-position adjustable nickel-plated rack supports, with three racks standard
- Interior panels and door porcelain lined for long life & easy cleaning
- Low-to-500°F (260°C) thermostat mounted in insulated cool zone
- 45,000 BTU/hr cast iron burner with automatic ignition safety pilot
- 6' (1829mm) cord with 3-prong plug (grounding NEMA 5-15P)

STANDARD CONSTRUCTION FEATURES:

- Satin finish stainless steel front and exterior bottom with 4" (76mm) deep front rail
- Other surfaces painted black with electrolytic zinc undercoating
- Stainless steel 4" (102mm) rear flue riser standard
- 6" (152mm) adjustable stainless steel legs standard (Except M36-4G Model)
- 28" (711mm) stainless steel tubular legs standard with M36-4G Model
- Cabinet base with sides, back panel and two shelves on 36-4G Model
- 1-1/4" NPT front gas manifold with 1/2 union on each end

AGENCY APPROVALS:

- NSF Listed
- ETL Design Certified to ANSI Z83.11 CSA 1.8
- CE Approved EN 203-1



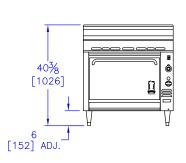
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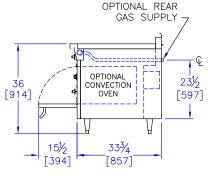
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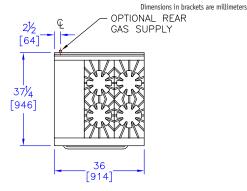
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EGEND Heavy-Duty 36" (914mm) Gas Range

(-4G) Top Series







FRONT VIEW

RIGHT SIDE VIEW

TOP VIEW

OPTIONS GUIDE:

Open Burner Top Section:

solid hot top 15,000 BTU/hr [-59], positioned: ☐ Center ☐ Right & Center Cast Iron Ribbon Grate (for use with 20,000 BTU/ hr burners only) positioned:

Front 30,000 BTU/hr lift off star burner with a rear

- ☐ Right (1) ☐ Center (1) ☐ Right & Center (2) 20,000 BTU/hr lift off star burner, positioned:
- ☐ Left (2) ☐ Center (2) ☐ Left & Center (4) ☐ 42" (1067mm) range depth [Add Suffix: **-40**]
- ☐ 304 stainless steel burner box assembly

- ☐ Stainless steel left side panel
- ☐ Stainless steel right side panel
- ☐ Stainless steel back panel
- ☐ Stainless steel shelves and sides [36-4G Cabinet Model]

Back Panels/Shelves:

☐ 18" (457mm) high back

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- ☐ Double high shelf
- ☐ 6" (152mm) wide stainless steel plate shelf
- ☐ 8" (203mm) wide stainless steel plate shelf

Oven:

- ☐ Cast iron oven bottom
- ☐ Extra oven racks: ______
- ☐ 650°F (343°C) finishing oven with cast iron oven bottom-includes cast iron oven bottom option [see Heavy Duty option page HDS-46]

Manifolds: [Left rear with pressure regulator]:

- ☐ 1" NPT up to 400,000 BTU/hr
- Manifold Cap: ☐ left side ☐ right side
- Stainless Manifold Cover:
 - ☐ left side ☐ right side

Electrical (V136):

- ☐ 120 V, 1-phase, 60 Hz, 3.4 A (standard, with 6' (1.8m) NEMA 5-15P power cord)
- 208-240 V, 1-phase, 60 Hz, 1.7 A

Controls: *Options include 304 stainless steel burner assembly with lift out burner pans (for open tops only) [see Heavy Duty option page HDS-46]

- *Electronic rangetop pilot ignition; electronic oven control (V136 & 136 ovens only)
- ☐ *Flame failure rangetop safety valves
- ☐ *Electronic rangetop pilot ignition & flame failure rangetop safety valves; electronic oven control
- (V136 & 136 ovens only)

General:

- ☐ Casters set of four 5" (127mm) casters
- ☐ Flanged feet with holes

Flex Connector Kit ☐ [1"/NPT]:

☐ 3′ (914mm) ☐ 4′ (1219mm)

Security Options/Prison Package

[Consult Factory]

International Approvals:

- ☐ CE Conformite Europeenne EN203-1 Includes flame failure valve option
- Canadian Approval

INSTALLATION REQUIREMENTS & SHIPPING INFORMATION

- 1. Ovens & ranges must be installed in accordance with local codes or in their absence with the National Fuel Gas Code: ANSI Z223.1; Natural Fuel Gas Code: CAN/CGA-B149.1 or Propane Installation Code: CAN/CGA-B149.2, as applicable. Compliance with codes is the responsibility of the Owner and Installer.
- 2. An adequate ventilation system is required. Refer to National Fire Protection Association Standard No. 96, "Vapor Removal from Cooking Equipment."

 3. This appliance is intended for commercial use by professionally trained personnel. NOT
- intended for Residential Use.
- 4. Specify installation elevation: if above 2,000 ft (610m).
- 5. GAS INLET SIZE (All Models): 1-1/4 (32mm) front manifold with 1/2 union on each end provided for battery connection. A properly sized gas pressure regulator must be furnished by the Installer.
- **6.** The incoming gas line pressure into the regulator should be 8"-14" w.c. for natural gas, and 12"-14" w.c. for propane gas.

Minimum Clearances	Combustible Construction	Noncombustible Construction		
From Back Wall*	2" (51mm)	0"		
Left & Right Side	15" (381mm)	0"		
With 6" (152mm) legs	Suitable for installation on combustible floors			

*V136 Models require 2" (51mm) motor clearance at rear.

Curb installation requires a minimum toe space depth of 2" (51mm). Consult factory for details on installing convection oven range bases on curbs.

	Specify Type of Gas:	☐ Natural	☐ Propane	Electrical			Cube
	Gas Delivery Pressure:	6.0" WC	10.0" WC	120V	Shipping	Shipping	(Crated)
Models:	Burners	BTU/hr* (kW)	BTU/hr* (kW)	Amperage	Weight	Class	ft³/m³
136-4G	6	180,000 (52.8)	180,000 (52.8)		559 lbs (153 kg)	85	32/.9
V136-4G	6	185,000 (54.2)	185,000 (54.2)	3.4	580 lbs (263 kg)	85	32/.9
36-4G	5	140,000 (41)	140,000 (41)		380 lbs (172 kg)	85	27/.75
M36-4G	5	140.000 (41)	140.000 (41)		335 lbs (152 kg)	85	18/.5

Entry Clearance: 30" (762mm) uncrated, with legs removed [All Models]

Due to continuous product improvements, specifications are subject to change without notice.





